	PAT	Application or Docket Number								
		CLAIMS A	S FILED - olumn 1)	- PART I	SMAL	- ENTITY	OR	OTHER THAN SMALL ENTITY		
	FOR	NUM	BER FILED NUMBE		ER EXTRA	RATE	FEE	1	RATE	FEE
BASIC FEE (37 CFR 1.16(a))							\$	OR		\$
TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 =						x \$ =		OR	× \$ =	
INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus '3 = '						x \$ =	 	1	X \$ =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+ s =	 	OR OR		
┢━			······	ter "0" in column	TOTAL	 	OR	+ \$ =		
,,,,			·		TOTAL		J OK	TOTAL	li	
CLAIMS AS AMENDED – PART II OR OTHER THAN										
$ \mathcal{N} $		(Column 1) CLAIMS	· 	. (Cotumn 2)	(Column 3)	SMALI	ENTITY	OR L		ENTITY
	11/1/05	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESEN EXTR	RATE	ADDI- TIONAL FEE		RATE	ADDI- TONAL FEE
ENDMĒ	Total (37 CFR 1.16(c))	. 10	Minus	" 20	= //	× \$=		OR	x \$=	
1EN	Independent (37 CFR 1.16(b))	. /	Minus	3	=	× \$=		OR	× \$ =	
AM	FIRST PRESENT	+ \$=		OR	+s =					
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	(Column 1) (Column 2) (Column 3)							1		
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDMENT	Total (37 CFR 1.16(c))	•	Minus	**	=	x \$=		OR	× \$=	
VEN.	Independent (37 CFR 1.16(b))	•	Minus	•••	=	x \$=		OR	× \$ =	
AMI	FIRST PRESENT	ATION OF MULTIP	+ \$=		OR	+ \$=				
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)	•	(Column 2)	(Column 3)				'	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=	x s=		OR	× \$=	
	Independent (37 CFR 1.16(b))	•	Minus	•••	=	x \$=		OR	× \$=	
Ą	FIRST PRESENT	ATION OF MULTIP	+ \$=		OR	+ \$=				
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. 										

This collection of information is required by 37 CFR 1.16. The information is greater turnous rotation in retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003													
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL TYPE	ENTITY	OR	- : -	R THAN ENTITY	
T	OTAL CLAIMS	3	10	Δ .]	RATE	FEE	س ت	RATE	FEE	┨
F	OR		NUMBER	NUMBER FILED		NUMBER EXTRA		BASIC FI			BASIC FEE	 	1
TO	OTAL CHARGE	ABLE CLAIMS	10 mi	// minus 20= *		Ø		X\$ 9=		OR	Vesa	 	1
INI	DEPENDENT C	LAIMS) minus 3 =		•	. H		X43=	 	1	Voc		ł
М	ULTIPLE DEPE	NDENT CLAIM P	RESENT			. 🗆		7435	-	OR		 	ł
• 1	* If the difference in column 1 is less than zero, enter "0" in column 2									OR	+290=		
OR IDIAL FA											770	00	
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	. ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI-		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		s		X\$ 9=		OR	X\$18=		
	Independent	•	Minus	***		Ξ	 	X43=		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=			+290=		
								TOTAL	 	OR	TOTAL		
		(Column 1)		(Colum	n Ż)	(Column 3)	4	ODIT. FEE	<u> </u>	OR,	ADDIT. FEE		ŀ
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE	
NON NO	Total	•	Minus	**			lſ	X\$ 9=		OR	X\$18=		ĺ
ME	Independent	*	Minus	***		=.		X43=			X86=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										Un			
	•						L	+145= TOTAL		OR	+290= TOTAL		
		(Only 4)					Å	DDIT. FEE		OR ,	DOT FEE		
	•	(Column 1) CLAIMS		(Colum HIGHE	ST	(Column 3)	_			r		4551	
S١		REMAINING AFTER AMENDMENT		PREVIOU PAID F	JSLY	PRESENT EXTRA		RATE	ADDI: TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	•	Minus	••	_	=		X\$ 9=.		OR	X\$18=		
	Independent	•	Minus	***		-	r	X43=		OR	X86=		
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+	. 1 <i>A</i> E-	· ·				
If the entry in column 1 is less than the entry in column 2, write '0' in column 3.									OR L	+290= TOTAL			
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE OR ADDIT, FEE The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													

Application or Docket Number